

	Substitute for fo	orm 1449/	VPTO		Complete if Known
INFO	DMATION	י חופי	CLOSURE	Application No.	10/813,846
			PPLICANT	Filing Date	March 30, 2004
SIAI	CIVICIAL) I AI	FLICANI	First Named Inventor	Jonathan J. Hull
				Art Unit	2625
				Examiner Name	Lennin R. Rodriguez
Sheet	1	of	5	Attorney Docket Number	20412-08369

			U.S. PATI	ENT DOCUMENTS
	T	Document No.		
Examiner Initials*	Cite No.1	Number – Kind Code ² (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
	A1	US-7,298,512	11-20-2007	Reese et al.
	A2	US-7,280,738	10-09-2007	Kauffman et al.
	A3	US-7,263,671	08-28-2007	Hull et al.
	A4	US-7,263,659	08-28-2007	Hull et al.
	A5	US-7,228,492	06-05-2007	Graham
-	A6	US-7,215,436	05-08-2007	Hull et al.
	A7	US-7,181,502	02-20-2007	Incertis
	A8	US-7,162,690	01-09-2007	Gupta et al.
	A9	US-7,152,206	12-19-2006	Tsuruta
	A10	US-7,149,957	12-12-2006	Hull et al.
	A11	US-7,134,016	11-07-2006	Harris
	A12	US-7,089,420	08-08-2006	Durst et al.
	A13	US-6,966,495	11-22-2005	Lynggaard et al.
	A14	US-6,950,623	09-27-2005	Brown et al.
	A15	US-6,946,672	09-20-2005	Lapstun et al.
	A16	US-6,931,594	08-16-2005	Jun
	A17	US-6,923,721	08-02-2005	Luciano et al.
	A18	US-6,898,709	05-24-2005	Teppier
	A19	US-6,886,750	05-03-2005	Rathus et al.
	A20	US-6,883,162	04-19-2005	Jackson et al.
	A21	US-6,877,134	04-05-2005	Fuller et al.
	A22	US-6,871,780	03-29-2005	Nygren et al.
	A23	US-6,845,913	01-25-2005	Madding et al.
	A24	US-6,772,947	08-10-2004	Shaw
	A25	US-6,771,283	08-03-2004	Carro
	A26	US-6,753,883	06-22-2004	Schena et al.
	A27	US-6,745,234	06-01-2004	Philyaw et al.

Examiner	Date	
Cianaturo	Considered	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.

Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

*Applicant's unique clustion designation number (polyroial), *See Kinds Codes of USPTO Planni Documents at www.uptologo.or. MPEP 801.04. *Finite Office halfissued the document, by the brive-life-rock (MPO Standards ST3, *For Algoriane paperal document, he indication of the year of the reign of the proper must be used the document by the spering symbols as indicated on the document under WIPO Standard ST, 16 if you specified the paper symbols as indicated on the document under WIPO Standard ST, 16 if you specified the paper symbols as indicated on the document under WIPO Standard ST, 16 if you specified the paper symbols as indicated on the document under WIPO Standard ST, 16 if you specified the paper symbols as indicated on the document under WIPO Standard ST, 16 if you should be supposed to the paper symbols as indicated on the document under WIPO Standard ST, 16 if you should be supposed to the paper symbols as indicated on the document under WIPO Standard ST, 16 if you should be supposed to the paper symbols as indicated on the document under WIPO Standard ST, 16 if you should be supposed to the paper symbols as indicated on the document under WIPO Standard ST, 16 if you should be supposed to the symbols as indicated on the document under WIPO Standard ST, 16 if you should be supposed to the symbols and the symbols are symbols as indicated on the document under WIPO Standard ST, 16 if you should be supposed to the symbols and the symbols are symbols as indicated on the document under WIPO Standard ST, 16 if you should be supposed to the symbols and the symbols are symbols as indicated on the document under WIPO Standard ST, 16 if you should be supposed to the symbols and the symbols are symbols as indicated on the document under WIPO Standard ST, 16 if you should be supposed to the symbols and the symbols are symbols as indicated on the symbols are

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INFO	DMATION	ı nıe	CLOSURE	Application No.	10/813,846	
			PPLICANT	Filing Date	March 30, 2004	
SIAI	EIAIEIA I I	o i Ai	PPLICANI	First Named Inventor	Jonathan J. Hull	
				Art Unit	2625	
				Examiner Name	Lennin R. Rodriguez	
Sheet	2	of	5	Attorney Docket Number	20412-08369	

	U.S. PATENT DOCUMENTS						
	T	Document No.					
Examiner Initials*	Cite No.1	Number – Kind Code ² (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document			
	A28	US-6,728,466	04-27-2004	Tanaka			
	A29	US-6,701,369	03-02-2004	Philyaw			
	A30	US-6,654,887	11-25-2003	Rhoads			
	A31	US-6,647,534	11-11-2003	Graham			
	A32	US-6,625,334	09-23-2003	Shiota et al.			
	A33	US-6,587,859	07-01-2003	Dougherty et al.			
	A34	US-6,581,070	06-17-2003	Gibbon et al.			
	A35	US-6,568,595	05-27-2003	Russell et al.			
	A36	US-6,544,294	04-08-2003	Greenfield et al.			
	A37	US-6,529,920	03-04-2003	Arons et al.			
	A38	US-6,515,756	02-04-2003	Mastie et al.			
	A39	US-6,504,620	01-07-2003	Kinjo			
	A40	US-6,502,756	01-07-2003	F.ang.hraeus			
	A41	US-6,502,114	12-31-2002	Forcier			
	A42	US-6,476,834	11-05-2002	Doval et al.			
	A43	US-6,369,811	04-09-2002	Graham et al.			
	A44	US-6,360,057	03-19-2002	Tsumagari et al.			
	A45	US-6,330,976	12-18-2001	Dymetman et al.			
	A46	US-6,307,956	10-23-2001	Black			
	A47	US-6,297,812	10-02-2001	Ohara et al.			
	A48	US-6,256,638	07-03-2001	Dougherty et al.			
	A49	US-6,199,042	03-06-2001	Kurzweil			
	A50	US-6,152,369	11-28-2000	Wilz Sr. et al.			
	A51	US-6,148,094	11-14-2000	Kinsella			
	A52	US-6,138,151	10-24-2000	Reber et al.			
	A53	US-6,125,229	09-26-2000	Dimitrova et al.			
	A54	US-6,111,567	08-29-2000	Savchenko et al.			

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^{*}Applicants unique citation designation number (optional), *See Kinds Codes of USPTO Platent Documents at www.uppic.gov.or.MIPF 901.04. *Einer Office hate sixuade the document, by the levelator code (MPO Standards 91.31, *For Japanese patient document, by the indication of the year of the reiny for Repriet must procede the serial number of the patient document. *Variet of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if yourselbe. *Applicant is o place a check mark here if English language Translation is attached.

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INIEC	DMATION	פוח ו	CLOSURE	Application No.	10/813,846		
	_		PPLICANT	Filing Date	March 30, 2004		
SIA	ICMENI	o i Ai	PLICANI	First Named Inventor	Jonathan J. Hull		
				Art Unit	2625		
				Examiner Name	Lennin R. Rodriguez		
Sheet	3	of	5	Attorney Docket Number	20412-08369		

			U.S. PATE	NT DOCUMENTS
		Document No.		
Examiner Initials*	Cite No.1	Number – Kind Code ² (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
	A55	US-6,108,656	08-22-2000	Durst et al.
	A56	US-6,098,106	08-01-2000	Philyaw et al.
	A57	US-6,081,261	06-27-2000	Wolff et al.
	A58	US-6,076,734	06-20-2000	Dougherty et al.
	A59	US-6,076,733	06-20-2000	Wilz Sr. et al.
	A60	US-6,006,241	12-21-1999	Purnaveja et al.
	A61	US-5,999,173	12-07-1999	Ubillos
	A62	US-5,962,839	10-05-1999	Eskildsen
	A63	US-5,949,879	09-07-1999	Berson et al.
	A64	US-5,945,998	08-31-1999	Eick
	A65	US-5,941,936	08-24-1999	Taylor
	A66	US-5,938,727	08-17-1999	Ikeda
	A67	US-5,845,144	12-01-1998	Tateyama et al.
	A68	US-5,804,803	09-08-1998	Cragun et al.
	A69	US-5,793,869	08-11-1998	Claffin Jr.
	A70	US-5,749,735	05-12-1998	Redford et al.
	A71	US-5,706,097	01-06-1998	Schelling et al.
	A72	US-5,682,560-	10-28-1997	Klotz erai: 5,682,540
	A73	US-5,661,506	08-26-1997	Lazzouni et al.
	A74	US-5,640,193	06-17-1997	Wellner
	A75	US-5,628,684	05-13-1997	Bouedec
	A76	US-5,627,936	05-06-1997	Prasad et al.
	A77	US-5,624,265	04-29-1997	Redford et al.
	A78	US-5,596,698	01-21-1997	Morgan
	A79	US-5,590,257	12-31-1996	Forcier
	A80	US-5,572,651	11-05-1996	Weber et al.
	A81	US-5,480,306	01-02-1996	Liu

Examiner Signature	 Date Considered	

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^{*}Applicants unique citation designation number (protional), *See Kinds Codes of USPTO Patent Documents at www.uspip.cop on wPEP 901.04. *Enter Office Intals issued the document by the twice-life to one (wPIPO Standard ST3, *For Japanese patent document, by the indication of the year of the regind represent most proceed the serial number of the patent document. *Knot of document by the appropriate symbols as indicated on the document under WIPO Standard ST, 16 if you provide, "Applicant is to place a check mark here if English indiguages Transistions is statched."

	Substitute for t	orm 1449	A/PTO		Complete if Known	
INFO	DMATION	ı nıe	CLOSURE	Application No.	10/813,846	
			PLICANT	Filing Date	March 30, 2004	
SIAI	CINICIALI	o i Ar	FLICANI	First Named Inventor	Jonathan J. Hull	
				Art Unit	2625	
				Examiner Name	Lennin R. Rodriguez	
Sheet	4	of	5	Attorney Docket Number	20412-08369	

	U.S. PATENT DOCUMENTS						
		Document No.					
Examiner Initials*	Cito No.1	Number – Kind Code ² (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document			
	A82	US-5,479,600	12-26-1995	Wroblewski et al.			
	A83	US-5,237,648	08-17-1993	Mills et al.			
	A84	US-5,231,698	07-27-1993	Forcier			
	A85	US-5,220,649	06-15-1993	Forcier			
	A86	US-5,059,126	10-22-1991	Kimball			
	A87	US-4,831,610	05-16-1989	Hoda et al.			
	A88	US-2006/0171559 A1	08-03-2006	Rhoads			
	A89	US-2006/0136343 A1	06-22-2006	Coley et al.			
	A90	US-2006/0043193 A1	03-02-2006	Brock			
	A91	US-2005/0216852 A1	09-29-2005	Hull et al.			
	A92	US-2005/0216838 A1	09-29-2005	Graham			
	A93	US-2005/0213153 A1	09-29-2005	Hull et al.			
	A94	US-2005/0149849 A1	07-07-2005	Graham et al.			
	A95	US-2005/0083413 A1	04-21-2005	Reed et al.			
	A96	US-2005/0038794 A1	02-17-2005	Piersol			
	A97	US-2004/0229195 A1	11-18-2004	Marggraff et al.			
	A98	US-2004/0167895 A1	08-26-2004	Carro			
	A99	US-2004/0143459 A1	07-22-2004	Engelson et al.			
	A100	US-2004/0128514 A1	07-01-2004	Rhoads			
	A101	US-2004/0118908 A1	06-24-2004	Ando et al.			
	A102	US-2004/0049681 A1	03-11-2004	Diehl et al.			
	A103	US-2003/0187642 A1	10-02-2003	Ponceleon et al.			
	A104	US-2003/0177240 A1	09-18-2003	Gulko et al.			
	A105	US-2003/0076521 A1	04-24-2003	Li et al.			
	A106	US-2003/0065925 A1	04-03-2003	Shindo et al.			
	A107	US-2003/0025951 A1	02-06-2003	Pollard et al.			
	A108	US-2003/0024975 A1	02-06-2003	Rajasekharan			

Examiner Date Consider	ered
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^{&#}x27;Applicant's unique claimin dissipation number (optomal), "See Kinds Codes of USPTO Palent Documents at www.upplo.gov or MFP 901.04, "Enter Office that is issued the document, by the twice-litter once (MPO) Standard S13, "for Japanene patient document, bit indication of the oper of the reign of Emporer must proced the serial number of the patient document, "Kind of document by the appropriate symbols as indicated on the document under WIPO Standard S1, 16 if possible. "Applicant is to place a check mark here if English language Translation is a tatached."

Substitute for form 1449A/PTO				Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application No.	10/813,846	
				Filing Date	March 30, 2004	
				First Named Inventor	Jonathan J. Hull	
				Art Unit	2625	
				Examiner Name	Lennin R. Rodriguez	
Sheet	5	of	5	Attorney Docket Number	20412-08369	

			U.S. PAT	ENT DOCUMENTS
	1	Document No.		
Examiner Initials*	Cite No.1	Number - Kind Code ² (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
	A109	US-2003/0014615 A1	01-16-2003	Lynggaard
	A110	US-2003/0231198 A1	12-18-2003	Janevski
	A111	US-2002/0165769 A1	11-07-2002	Ogaki et al.
	A112	US-2002/0134699 A1	09-26-2002	Bradfield et al.
	A113	US-2002/0087598 A1	07-04-2002	Carro
	A114	US-2002/0066782 A1	06-06-2002	Swaminathan et al.
	A115	US-2002/0023957 A1	02-28-2002	Michaelis et al.
	A116	US-2002/0011518 A1	01-31-2002	Goetz et al.

			FOREIGN PA	TENT DOCUMENTS	
		Foreign Patent Document			T
Examiner Initials*	Cite No. ¹	Country Code ³ – Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentiee or Applicant of Cited Document	T ⁶
	B1	CA 2386829	11-18-2002	Pentax Precision Instrument Corp.	
	B2	WO 02/082316 A1	10-17-2002	Baracoda	

	1	OTHER REFERENCES – NON-PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Τ°
	C1	ARAI, T. et al., "PaperLink: A Technique for Hyperlinking from Real Paper to Electronic Content," CHI 97, Atlanta, GA, March 22-27, 1997, pp. 327-334.	
	C2	DORAI, C. et al., "End-to-End VideoText Recognition for Multimedia Content Analysis," IEEE, International Conference on Multimedia and Expo, August 2001, pp. 601-604.	
	C3	HECHT, D.L., "Printed Embedded Data Graphical User Interfaces," Computer, March 2001, pp. 47-55, Vol. 34, Issue 3.	
	C4	KLEMMER, S.R. et al., 'Books with Voices: Paper Transcripts as a Tangible Interface to Oral Histories," CHI 2003. Fort Lauderdale, FL, April 5-10, 2003. pp. 89-96.	

Examiner Signature	/Lennin Rodriguez/	Date Considered	10/21/2009	
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